

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 109690.01		APPLICATION NO. Divisional of Application No. 09/870,710 10/768/68	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Terunao HANAOKA and Kenji WADA			
				FILING DATE February 2, 2004		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
TL ↓		4,696,885	09/1987	Vijan			
		5,949,140	09/1999	Nishi et al.			
		6,404,061	06/2002	Hikita et al.			
		6,225,651 - B1	05/2001	Billon	257	200	
		6,222,276	04/2001	Bertin et al.	257	778	
		6,150,188 - A	11/2000	Geusic et al.	438	31	
		5,926,951 - A	07/1999	Khandros et al.	29	843	
		5,548,118 - A	08/1996	Walker	250	332	
		5,229,647 - A	07/1993	Gnadinger	257	783	
		4,984,358 - A	01/1991	Nelson	438	109	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
TL ↓		JP A5-206286	08/1993	Japan			
		JP A 8-83881	03/1996	Japan			
		JP A 10-223833	08/1998	Japan			
		JP-52065666-A	05/1997	Japan			
		9-321175	12/1997	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED 2/2/05		
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Date: February 2, 2004